

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|------------------|
| L24 | 939 | 1 and (second two pair) near4 (rotat\$4 near3 (plate ring)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:11 |
| L25 | 355 | 1 and ((second two pair) near4 (rotat\$4 near3 (plate ring))).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:07 |
| L26 | 0 | 25 and ((slip near3 ring) and brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:08 |
| L27 | 4 | 25 and ((slip near3 ring) and brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:12 |
| L28 | 410 | 1 and (first and second) near4 (rotat\$4 near3 (plate ring)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:12 |
| L29 | 199 | 1 and ((first and second) near4 (rotat\$4 near3 (plate ring))).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:26 |
| L30 | 6 | 28 and ((slip near3 ring) and brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:27 |
| L31 | 3900 | ((first and second) near4 (rotat\$4 near3 (plate ring))).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:26 |
| L32 | 7 | 31 and ((slip near3 ring) and brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:38 |
| L33 | 417 | 1 and (rotat\$4 near3 brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:41 |
| L34 | 135 | 3 and (rotat\$4 near3 brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:41 |
| L35 | 34 | 3 and (rotat\$4 near3 brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 13:23 |
| L36 | 0 | 3 and ((slip near3 ring) and (rotat\$4 near3 brush)).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:57 |
| L37 | 11 | 3 and ((slip near3 ring) and (rotat\$4 near3 brush)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 12:58 |
| L38 | 4 | 35 and "73"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 13:23 |
| L39 | 1 | 35 and 73/8\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 13:24 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---------------------------------|------------------|---------|------------------|
| L1 | 99570 | (rotation angle torsion torque) near4 (sensor detector indicator transducer gage gauge) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:04 |
| L2 | 6564 | ((rotation angle torsion torque) near4 (sensor detector indicator transducer gage gauge)).ti. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:05 |
| L3 | 17244 | ((rotation angle torsion torque) near4 (sensor detector indicator transducer gage gauge)).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:05 |
| L4 | 291 | 1 and (slip near3 ring) and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:27 |
| L5 | 27 | 2 and (slip near3 ring) and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L6 | 6 | 2 and ((slip near3 ring) and brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L7 | 81 | 3 and ((slip near3 ring) and brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L8 | 16 | 3 and ((slip near3 ring) and brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:07 |
| L9 | 23 | 2 and (slip near3 ring) near6 brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L10 | 1 | 2 and ((slip near3 ring) near6 brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L11 | 54 | 3 and ((slip near3 ring) near6 brush) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:06 |
| L12 | 10 | 3 and ((slip near3 ring) near6 brush).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:07 |
| L13 | 736 | 1 and (((two plurality second pair double couple) near4 plate) near4 rotat\$5) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:26 |
| L14 | 41 | 2 and (((two plurality second pair double couple) near4 plate) near4 rotat\$5) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:41 |
| L15 | 216 | 3 and (((two plurality second pair double couple) near4 plate) near4 rotat\$5) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:26 |
| L16 | 105 | 3 and (((two plurality second pair double couple) near4 plate) near4 rotat\$5).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:26 |

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|-----|----|--|---------------------------------|----|-----|------------------|
| L17 | 9 | 13 and (slip near3 ring) and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:33 |
| L18 | 4 | 14 and (slip near3 ring) and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:27 |
| L19 | 4 | 16 and (slip near3 ring) and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:32 |
| L20 | 0 | 14 and ((slip near4 ring) same (film resin)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:42 |
| L21 | 1 | 13 and ((slip near4 ring) same (film resin)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:45 |
| L22 | 73 | 4 and (film resin) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:45 |
| L23 | 12 | 4 and ((slip near4 ring) same (film resin)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/12 10:46 |